



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4317

SERIAL NUMBER 10/618,057	FILING DATE 07/11/2003 RULE	CLASS 361	GROUP ART UNIT 2835	ATTORNEY DOCKET NO. KAW-0040
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Takahiro Shimura, Tokyo, JAPAN;
 Hisao Enomoto, Tokyo, JAPAN;
 Yuzo Nakajima, Tokyo, JAPAN; Masaaki Yamamoto, Tokyo, JAPAN;

** CONTINUING DATA ***** *h*

** FOREIGN APPLICATIONS ***** *h*

JAPAN 2002-204536 07/12/2002
 JAPAN 2003-147657 05/26/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 10/07/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>h</i>	STATE OR COUNTRY JAPAN	SHEETS DRAWING 6	TOTAL CLAIMS 35	INDEPENDENT CLAIMS 5
---	---	------------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged
 Examiner's Signature Initials

ADDRESS
 23413
 CANTOR COLBURN, LLP
 55 GRIFFIN ROAD SOUTH
 BLOOMFIELD, CT
 06002

TITLE
 Heat sink with fins and manufacturing method thereof

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--

BEST AVAILABLE COPY